

FIG.1

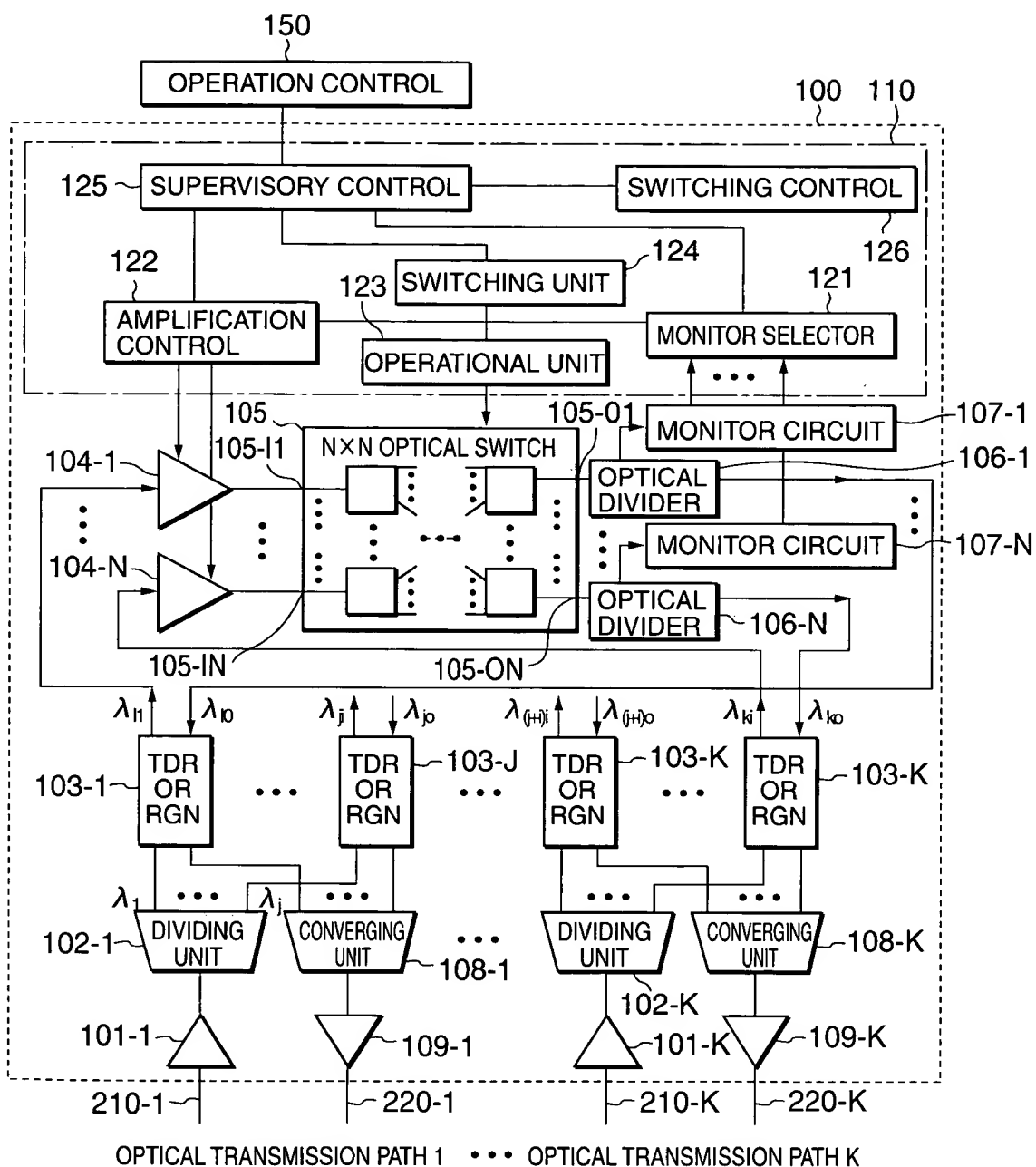


FIG.2

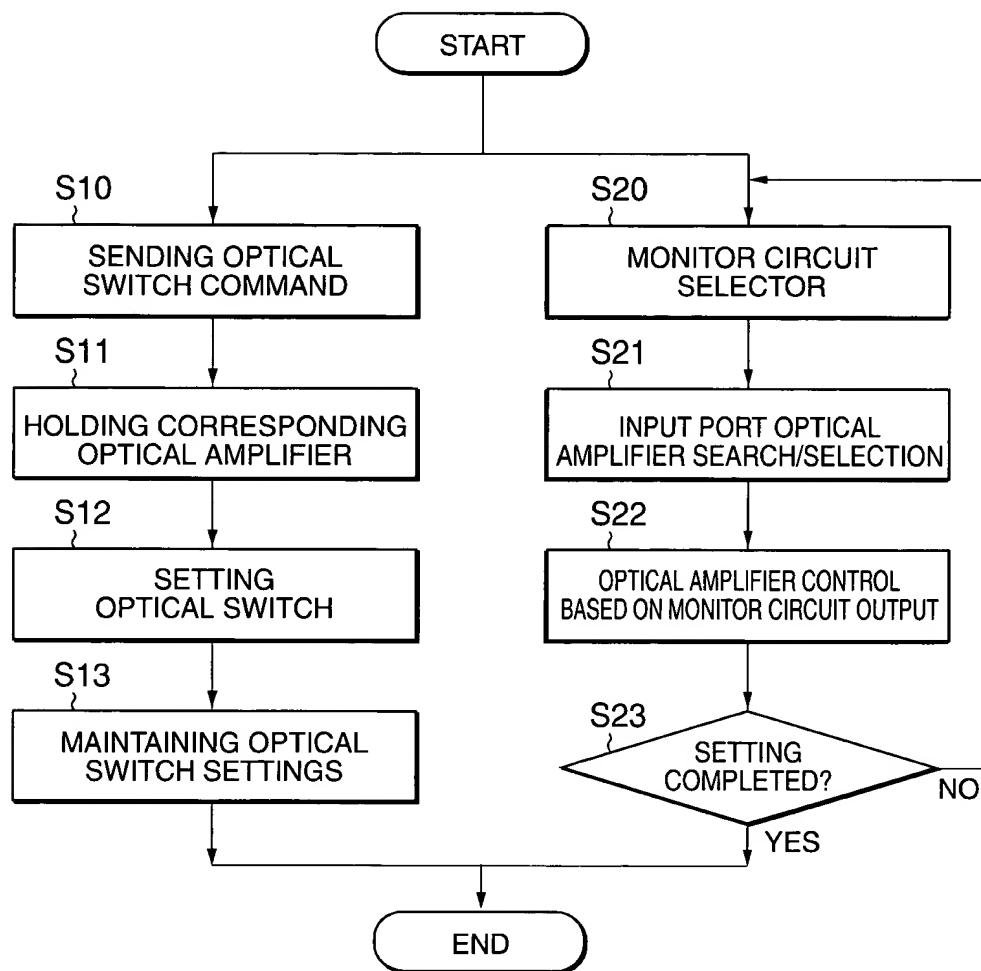


FIG.3

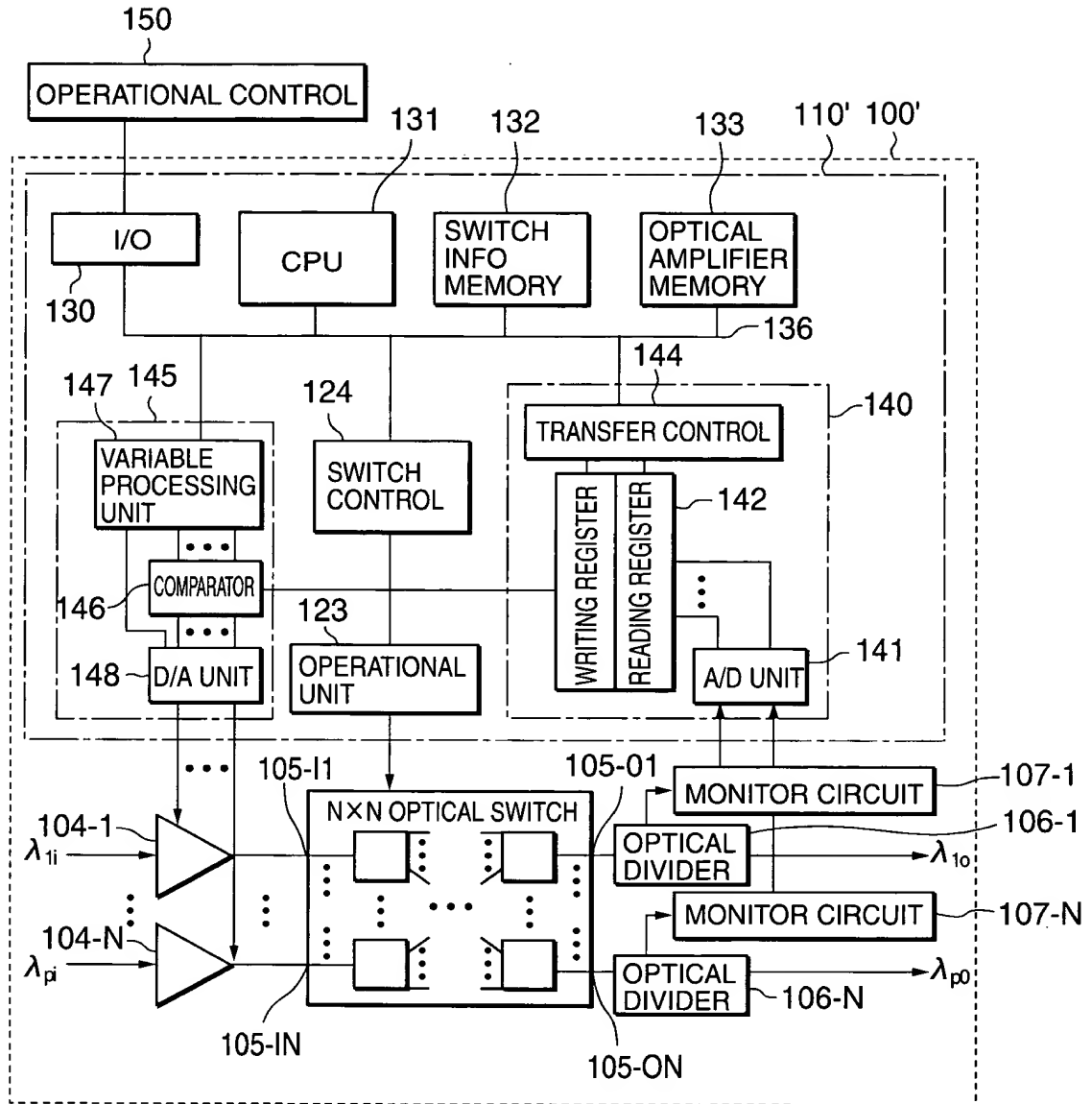


FIG.4

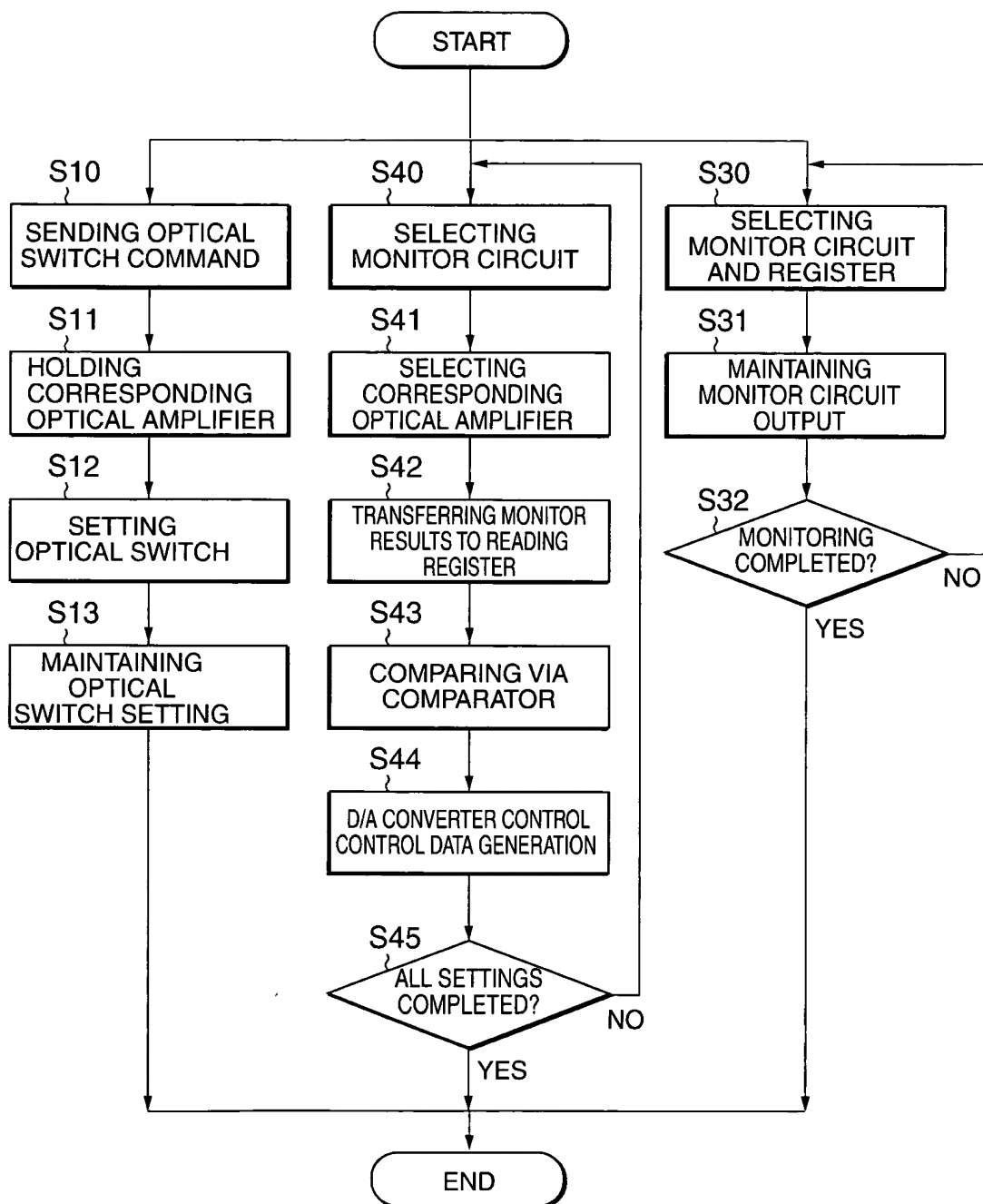


FIG.5



OPTICAL SWITCH LOSS AND OPTICAL SIGNAL NOISE RATIO
(INPUT POWER-5dBm,NOISE INDEX:7dB)

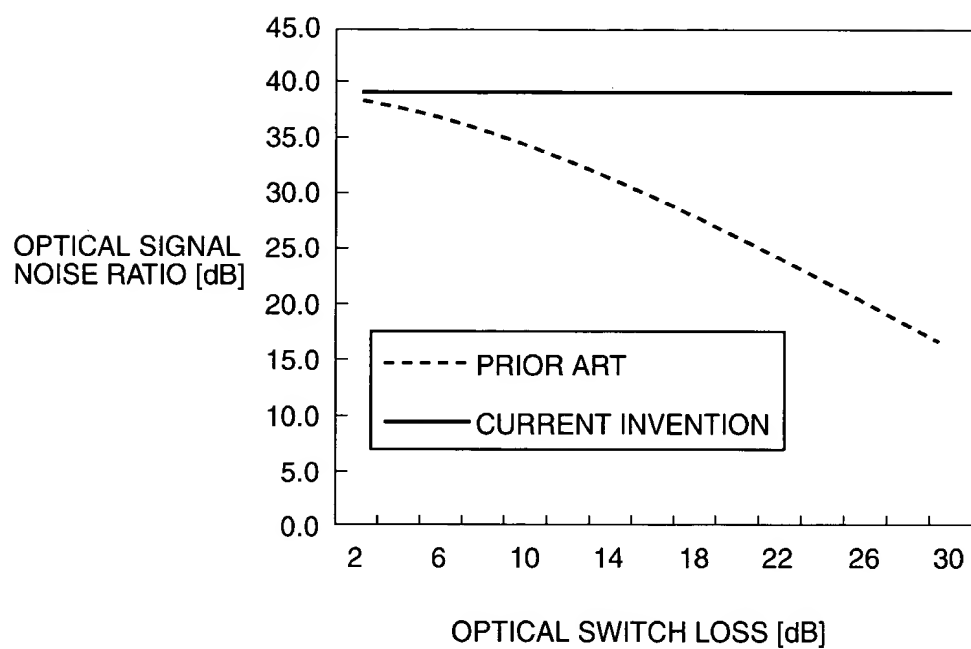


FIG.6